COLLEGE OF SCIENCES CURRICULUM COMMITTEE MINUTES Friday, January 29, 2010

The College of Sciences Curriculum Committee minutes are available on the Web at http://www.eiu.edu/~coscurr/.

Present: Dr. Adom, Dr. Allan, Dr. Anderson, Ms. Calvert, Dr. Carlsward, Dr. Davis, Dr. Holly, Ms. Merten, Dr. Pakey, Dr. Slough, Ms. Heinrich, Dean Hanner and Associate Dean Obia

Guests: Dr. Tim Taylor, Dr. Peter Andrews, Dr. Jeff Ashley, Dr. Gary Bulla

Chair Davis called the meeting to order at 2:03 PM.

I. Minutes

The minutes of January 15, 2010 were approved by acclamation on the motion of Dr. Pakey and the second of Dr. Carlsward.

II. <u>Communications</u>

- 1. College of Arts & Humanities Curriculum Committee 1-21-10
- 2. College of Education & Professional Studies Curriculum Committee 1-25-10
- 3. VPAA Office Deadline Reminder

III. Presentation by Dr. Tim Taylor regarding the proposed writing intensive/writing centered requirement

Dr. Taylor provided some background information regarding the proposed graduation requirement for native and transfer students. The proposal would require native students to complete four writing intensive or writing centered courses beyond ENG 1001G/1002G. This requirement is independent of the Electronic Writing Portfolio requirement. He emphasized that writing intensive courses are one of the integrative learning opportunities encouraged by the President's initiative. He said he believed that courses that are currently NOT identified as writing intensive or writing centered could be changed by executive action if departments wanted to increase their students ability to take enough courses within their major. He responded to questions from the committee and visitors.

COSCC will consider a draft memorandum in response to the proposal at their February 26 meeting.

Ms. Heinrich left the meeting.

IV. Executive Actions

Request from Mathematics and Computer Science regarding:

- MAT 4850 deletion of course from catalog
- MAT 3570 Change name to "Numerical Analysis" from "Numerical Calculus"
- MAT 4335 Change name to "Topics in Mathematics" from "Undergraduate Topics"

Chair Davis requested a motion to waive bylaw IV.B.4 to add proposals 10-04 to 10-08 to the agenda for the current meeting. The motion was made by Dr. Allan and seconded by Dr. Pakey. The motion was approved unanimously.

Dr. Pakey left the meeting.

V. Proposals

10-04 New Course Proposal – MAT 4345 Topics in Applied Mathematics (3-0-3) On Demand

Dr. Slough moved and Dr. Holly seconded the motion to approve the proposal. Dr. Andrews presented the proposal and responded to questions from committee members. The proposal was approved unanimously, with small edits.

10-05 New Course Proposal -- MAT 4370 Topics in Computer Science (3-0-3) On Demand

Dr. Anderson moved and Dr. Slough seconded the motion to approve the proposal. Dr. Andrews presented the

proposal and responded to questions from committee members. The proposal was approved unanimously.

10-06 Revised Course Proposal -- MAT 2670 Computer Science II (3-2-4) Spring

Ms. Merten moved and Dr. Holly seconded the motion to approve the proposal as a change in format of the course and a revision of the curriculum. Dr. Andrews presented the proposal and responded to questions from committee members. The proposal was approved unanimously.

10-07 Proposal to Revise the B.A. in Mathematics Effective Fall 2010

Dr. Allan moved and Dr. Adom seconded the motion to approve the proposal. Dr. Andrews presented the proposal and responded to questions from committee members. The proposal was approved unanimously, with edits to change course titles and names to match newest versions.

10-08 Proposal to Revise the B.S. in Mathematics & Computer Science Effective Fall 2010

Ms. Calvert moved and Dr. Slough seconded the motion to approve the proposal. Dr. Andrews presented the proposal and responded to questions from committee members. The proposal was approved unanimously, with edits to change course titles and names to match newest versions.

VI. Other Business

• Dr. Davis briefly discussed a request for information received from the Chair of the CAA's ad hoc committee on Integrative Learning. That e-mail will be distributed to the committee members and placed on the agenda for the next meeting.

The meeting adjourned at 3:32 PM on the motion of Ms. Calvert and second of Ms. Merten.

Amy Lynch, Recorder

ANNOUNCMENT OF MEETING FRIDAY, FEBRUARY 26, 2010 BLAIR HALL CONFERENCE ROOM 3108